PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-2-0087.4US
First Inventor	Fatih M. Ozluturk
Title	CIRCUIT AND SOFTWARE FOR GENERATING A STREAM CIPHER
Express Mail Lahel No.	EV 442788465 US

1000		Express Mail Label No. - 1 1-				
	PLICATION ELEMENTS 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	ia VA 22313-1450			
2. Submit an original Applicant clair See 37 CFR 3. Specification	4.5	7. CD-ROM or CD-R in duple Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader F	endix) 845/1 Sequence Submission 875/1			
- Descriptive til - Cross Refere - Statement Re - Reference to or a compute	citie of the invention ence to Related Applications legarding Fed sponsored R & D o sequence listing, a table, er program listing appendix of the Invention	b. Specification Seque i. CD-ROM or C ii. Paper	ence Listing on: CD-R (2 copies); or			
	ary of the Invention					
	otion of the Drawings (if filed)		g identity of above copies			
- Detailed Des - Claim(s)	scription	ACCOMPANYING A	PPLICATION PARTS			
- Abstract of th	he Disclosure					
	(35 U.S.C. 113) [Total Sheets 7	9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assig				
Oath or Declaration		11. English Translation Doo				
a. Newly exe	ecuted (original or copy)	12. X Information Disclosure	Copies of IDS			
l . 🗀 🧸 .		Statement (IDS)/PTO-1				
b. 🗶 Copy from	m a prior application (37 CFR 1.63(d))	13. Preliminary Amendmen				
(for contin	nuation/divisional with Box 18 completed)	14. 🖈 Return Receipt Postcar				
i. DELE	ETION OF INVENTOR(S)	(Should be specifically				
	I statement attached deleting inventor(s)	15. Certified Copy of Priorit				
	in the prior application, see 37 CFR	16. (if foreign priority is clai				
1.63(d))(2) and 1.33(b).	16. Nonpublication Reques	nust attach form PTO/SB/35			
l . —		or its equivalent.	iust attach form F 10/36/33			
6. 🗷 Application	n Data Sheet. See 37 CFR 1.76	17. Other:				
19 If a CONTINUING	G APPLICATION, check appropriate box, and	supply the requisite information helow a	nd in the first sentence of the			
	g the title, or in an Application Data Sheet und		nd in the mat dentende or the			
	g the thie, or in an Appheation Bata cheet and		10/201 921			
★ Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/201,831					
	ation: Examiner Jean B. Cor					
Prior application information Of	F DIVISIONAL APPS only; The entire disclosure	of the prior application from which an oath	or declaration is supplied under Box			
5b. is considered a part	rt of the disclosure of the accompanying continu	ation or divisional application and is hereby	y incorporated by reference.			
The incorporation can	only be relied upon when a portion has been ina	dvertently omitted from the submitted appli	cation parts.			
	19. CORRESP	ONDENCE ADDRESS				
Customer Nu		OR L Corre	espondence address below			
Name VOL	LPE AND KOENIG, P.C., DEPT ICC					
Address						
City		State	Zip Code			
Country		Telephone	Fax			
Name (Print/Type)	Jeffrey M., Glabicki	Registration No. (Attorney/Agent)	42,584			
Signature	Wha the Millian		Date 3/18/04			

This collection of information is required by 37 GFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Express Mail Label No. EV 442788465 US

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Jeffrøy M. Glabicki

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

/A\	770	Δ
1.88.1	770	

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	Fatih M. Ozluturk			
Examiner Name	Not Yet Known			
Art Unit	Not Yet Known			
Attorney Docket No.	I-2-0087.4US			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:		<u>Large</u>	Entity	Small	Entity				
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		09-0435		1051.		2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account	InterDigital	Communications Cor	poration	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	c authorized t	as (chack all that apply)		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	i		
_	Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Charge fee to the above-id		elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		CALCULATION	·	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALOULATION	···	1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	1	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable			
2 EVIDA	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional		
Z. EXIKA	LAIM FEE	Fee fro	m		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	8 - 20	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent	2 -3	x = 0 $x = 0$ $x = 0$ $x = 0$	=0.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper		<u> </u>		1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 2201 4	9 Claims in excess of 203 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14			1810-	770	2810	385	For each additional invention to be	
1204 86	2204 4	3 ** Reissue independer over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9			1802	900	1802	900	_ · · · · · · · · · · · · · · · · · · ·	
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SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED		iu, ii greater, Für Keissues	, see anove					(Complete (if applicable))	

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Registration No.

(Attorney/Agent)

42,584

Telephone 215-568-6400

Date